

Day : Friday
Date: 10/27/2006

Time: 15:53:25

 **PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = WILLBOLD

First Name = DIETER

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10570233</u>	Not Issued	30	04/28/2006	Agent and method for the treatment and prevention of tse and method for the production of said agent	WILLBOLD, DIETER

Inventor Search Completed: No Records to Display.

Search Another: Inventor

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Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Day : Friday
Date: 10/27/2006

Time: 15:53:51

**PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = SMOLINSKI

First Name = JORG

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10570233	Not Issued	30	04/28/2006	Agent and method for the treatment and prevention of tse and method for the production of said agent	SMOLINSKI, JORG

Inventor Search Completed: No Records to Display.

Search Another: Inventor

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Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Day : Friday
Date: 10/27/2006

Time: 15:54:13

 **PALM INTRANET**

Inventor Name Search Result

Your Search was:

Last Name = HANEL

First Name = KAREN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10570233	Not Issued	30	04/28/2006	Agent and method for the treatment and prevention of tse and method for the production of said agent	HANEL, KAREN OLGA

Inventor Search Completed: No Records to Display.

Search Another: Inventor

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Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Day : Friday
Date: 10/27/2006


PALMINTRANET

Time: 15:55:12

Inventor Name Search Result

Your Search was:

Last Name = WOLFF

First Name = MICHAEL

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>06536996</u>	Not Issued	161	09/29/1983	PHARMACEUTICAL PRODUCT, PREFERABLY IN MEDICAL BANDAGE FORM	WOLFF, MICHAEL
<u>06810212</u>	<u>4668232</u>	150	12/18/1985	TRANSDERMAL DRUG PATCHES	WOLFF, MICHAEL
<u>06886401</u>	<u>4769028</u>	150	07/17/1986	PHARMACEUTICAL PRODUCT, IN MEDICAL BANDAGE FORM	WOLFF, MICHAEL
<u>07883139</u>	Not Issued	161	05/14/1992	CLOSURE PLATE FOR A CUTTING MACHINE FOR CUTTING FOOD PRODUCTS	WOLFF, MICHAEL
<u>07883560</u>	Not Issued	161	05/15/1992	CUTTING MACHINE FOR CUTTING FOOD PRODUCTS, IN PARTICULAR MEAT AND CHEESE PRODUCTS	WOLFF, MICHAEL
<u>07883841</u>	<u>5241887</u>	250	05/15/1992	CUTTING DEVICE FOR CUTTING FOOD PRODUCTS, IN PARTICULAR SAUSAGE, HAM, BACON, MEAT, CHEESE AND SUCH	WOLFF, MICHAEL
<u>07937119</u>	Not Issued	161	08/31/1992	CUTTING MACHINE FOR CUTTING FOOD PRODUCTS WITH LENGTH-ADJUSTABLE CONVEYOR BELT	WOLFF, MICHAEL
<u>09810296</u>	<u>6568214</u>	150	03/16/2001	HINGED RING THAT SUPPORTS AN ORNAMENT AND A SYSTEM AND METHOD FOR MAKING SAME	WOLFF, MICHAEL
<u>10367105</u>	Not Issued	120	02/14/2003	Conjugates of biologically active compounds, methods for their preparation and use, formulation and pharmaceutical applications thereof	WOLFF, MICHAEL

<u>10367624</u>	Not Issued	41	02/14/2003	Conjugates of biologically active compounds, methods for their preparation and use, formulation and pharmaceutical applications thereof	WOLFF, MICHAEL
<u>10504786</u>	Not Issued	30	09/29/2005	Conjugates of biologically active compounds, methods for their preparation and use, formulation and pharmaceutical applications thereof	WOLFF, MICHAEL
<u>10504787</u>	Not Issued	41	03/24/2005	Conjugates of biologically active compounds, methods for their preparation and use, formulation and pharmaceutical applications thereof	WOLFF, MICHAEL
<u>10647500</u>	Not Issued	161	08/25/2003	Power cord having one or more flexible carbon material sheathings	WOLFF, MICHAEL
<u>11249724</u>	Not Issued	30	10/13/2005	Discrete target tracking	WOLFF, MICHAEL
<u>11250186</u>	Not Issued	30	10/13/2005	Integrated target tracking	WOLFF, MICHAEL
<u>60357434</u>	Not Issued	159	02/15/2002	Conjugates of biologically active compounds, methods for their preparation and use, formulation and pharmaceutical applications thereof	WOLFF, MICHAEL
<u>60357589</u>	Not Issued	159	02/15/2002	Conjugates of biologically active compounds, methods for their preparation and use, formulation and pharmaceutical applications thereof	WOLFF, MICHAEL
<u>60588977</u>	Not Issued	159	07/20/2004	Anti-inflammatory hemiketals of macrocyclic compounds	WOLFF, MICHAEL
<u>60592184</u>	Not Issued	159	07/30/2004	Methods for selecting high expressing clones for peptide production	WOLFF, MICHAEL
<u>60622920</u>	Not Issued	159	10/28/2004	Discrete target tracking	WOLFF, MICHAEL
<u>60623043</u>	Not Issued	159	10/28/2004	Integrated target tracking	WOLFF, MICHAEL
<u>10570233</u>	Not Issued	30	04/28/2006	Agent and method for the treatment and prevention of tse and method for the production of said agent	WOLFF, MICHAEL ANDREAS
<u>07936135</u>	<u>5259413</u>	150	08/27/1992	STEERING CONTROL VALVE	WOLFF, MICHAEL

				WITH CONTOURED CONTROL SURFACES	F.
<u>07948025</u>	<u>5207244</u>	150	09/21/1992	STEERING CONTROL VALVE WITH CONTOURED CONTROL SURFACES	WOLFF, MICHAEL F.
<u>08192263</u>	<u>5417244</u>	150	02/07/1994	VALVE WITH NOISE REDUCING BACK PRESSURE	WOLFF, MICHAEL F.
<u>08391236</u>	<u>5562124</u>	150	02/21/1995	STEERING CONTROL VALVE WITH DIFFERENT SIZE FLOW GAPS FOR NOISE SUPPRESSION	WOLFF, MICHAEL F.
<u>09291408</u>	<u>6197142</u>	150	04/13/1999	COMPOSITE PANEL AND METHOD OF MAKING THE SAME	WOLFF, MICHAEL HELMUT
<u>08155837</u>	<u>5458031</u>	150	11/23/1993	CORE CUTTER	WOLFF, MICHAEL J.
<u>09028908</u>	Not Issued	164	02/24/1998	METHOD OF REDUCING OFFICIATING ERRORS DURNING A SPORTING EVENT	WOLFF, MICHAEL S.

Inventor Search Completed: No Records to Display.

Search Another: Inventor

Last Name	First Name
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Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Day : Friday
Date: 10/27/2006


PALM INTRANET

Time: 15:55:42

Inventor Name Search Result

Your Search was:

Last Name = RIESNER

First Name = DETLEV

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>06560931</u>	Not Issued	161	11/25/1983	CHROMATOGRAPHIC PROCESS FOR ISOLATING MACROMOLECULES	RIESNER, DETLEV
<u>06830708</u>	<u>4699717</u>	150	02/14/1986	CHROMATOGRAPHIC PROCESS FOR THE SEPARATION OF NUCLEIC ACIDS	RIESNER, DETLEV
<u>06860341</u>	Not Issued	161	03/28/1986	ELECTROPHORETIC PROCESS FOR SEPARATING BIOPOLYMERS	RIESNER, DETLEV
<u>06860343</u>	Not Issued	161	05/15/1986	PROCESS FOR EARLY DETECTION OF PLANT DISEASES	RIESNER, DETLEV
<u>07067882</u>	Not Issued	166	06/30/1987	METHOD AND DEVICE FOR PRODUCING A CONTROLLABLE AND REPRODUCIBLE TEMPERATURE GRADIENT	RIESNER, DETLEV
<u>07317058</u>	Not Issued	166	02/28/1989	METHOD AND DEVICE FOR PRODUCING A CONTROLLABLE AND REPRODUCIBLE TEMPERATURE GRADIENT AND USE THEREOF	RIESNER, DETLEV
<u>07545111</u>	<u>5066377</u>	150	06/29/1990	METHOD AND DEVICE FOR PRODUCING A CONTROLLABLE AND REPRODUCIBLE TEMPERATURE GRADIENT AND USE THEREOF	RIESNER, DETLEV
<u>07847761</u>	Not Issued	166	02/19/1992	PROCESS AND DEVICE FOR THE SEPARATION AND DETECTION OF COMPONENTS OF A MIXTURE OF	RIESNER, DETLEV

				MATERIALS BY TEMPERATURE GRADIENT GEL ELECTROPHORESIS	
<u>08157195</u>	<u>5871908</u>	150	12/08/1993	PROCESS FOR THE DETERMINATION OF IN VITRO AMPLIFIED NUCLEIC ACIDS	RIESNER, DETLEV
<u>08200551</u>	Not Issued	166	02/22/1994	PROCESS AND DEVICE FOR THE SEPARATION AND DETECTION OF COMPONENTS OF A MIXTURE OF MATERIALS BY TEMPERATURE GRADIENT GEL ELECTROPHORESIS	RIESNER, DETLEV
<u>08406861</u>	Not Issued	161	05/22/1995	MUTATED SUBTILISIN-LIKE SERINE PROTEASES	RIESNER, DETLEV
<u>08558594</u>	<u>5795720</u>	150	10/31/1995	PROCESS AND DEVICE FOR THE SEPARATION AND DETECTION OF COMPONENTS OF A MIXTURE OF MATERIALS BY TEMPERATURE GRADIENT GEL ELECTROPHORESIS	RIESNER, DETLEV
<u>09508959</u>	<u>6498017</u>	150	05/22/2000	METHOD FOR MEASURING THE ASSOCIATION OF SUBSTRUCTURES OF PATHOLOGICAL PROTEIN DEPOSITIONS	RIESNER, DETLEV
<u>10514015</u>	Not Issued	30	06/24/2005	Active substances for the treatment, diagnosis and prophylaxis of diseases in which abnormal protein structures occur	RIESNER, DETLEV
<u>10570233</u>	Not Issued	30	04/28/2006	Agent and method for the treatment and prevention of tse and method for the production of said agent	RIESNER, DETLEV
<u>60712104</u>	Not Issued	159	08/30/2005	Prion inactivation	RIESNER, DETLEV

Inventor Search Completed: No Records to Display.

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Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Day : Friday
Date: 10/27/2006


PALM INTRANET

Time: 15:56:02

Inventor Name Search Result

Your Search was:


Last Name = KORTH

First Name = CARSTEN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>09309546</u>	<u>6346376</u>	150	05/11/1999	OPTICAL SENSOR UNIT AND PROCEDURE FOR THE ULTRASENSITIVE DETECTION OF CHEMICAL OR BIOCHEMICAL ANALYTES	KORTH, CARSTEN
<u>09318888</u>	Not Issued	161	05/26/1999	MODELS OF PRION DISEASE	KORTH, CARSTEN
<u>09380015</u>	<u>6765088</u>	150	08/23/1999	IMMUNOLOGICAL DETECTION OF PRIONS	KORTH, CARSTEN
<u>09508828</u>	Not Issued	161	07/24/2000	SYNTHETIC POLYPEPTIDE FOR DIAGNOSING AND TREATING PRION-RELATED DISEASES	KORTH, CARSTEN
<u>09895963</u>	<u>6767712</u>	150	06/28/2001	MODELS OF PRION DISEASE	KORTH, CARSTEN
<u>10478560</u>	Not Issued	30	07/09/2004	Optically active compounds clearing malformed proteins	KORTH, CARSTEN
<u>10490977</u>	Not Issued	30	04/01/2005	Use of monoclonal antibodies to distinguish protein conformational isoforms	KORTH, CARSTEN
<u>10570233</u>	Not Issued	30	04/28/2006	Agent and method for the treatment and prevention of tse and method for the production of said agent	KORTH, CARSTEN
<u>10597905</u>	Not Issued	19	01/01/0001	ANTIBODY FOR DIAGNOSING AND TREATING NEUROPSYCHIATRIC DISEASES, IN PARTICULAR SCHIZOPHRENIA, DEPRESSION AND BIPOLAR AFFECTIVE DISORDERS	KORTH, CARSTEN
<u>10723589</u>	Not Issued	71	11/25/2003	Cyclic bis-compounds clearing malformed proteins	KORTH, CARSTEN
<u>10867589</u>	Not	41	06/15/2004	Immunological detection of prions	KORTH,

	Issued				CARSTEN
<u>10875821</u>	Not Issued	41	06/23/2004	Models of prion disease	KORTH, CARSTEN
<u>11473460</u>	Not Issued	25	06/22/2006	Conformer-specific antibodies and method of use, thereof	KORTH, CARSTEN
<u>60293705</u>	Not Issued	159	05/25/2001	Livestock food treating bovine spongiform encephalopathy (BSE)	KORTH, CARSTEN
<u>60293771</u>	Not Issued	159	05/25/2001	Inhibition of prion (PrPSc) formation	KORTH, CARSTEN
<u>60301345</u>	Not Issued	159	06/26/2001	Inhibition of prion (PrPSc) formation	KORTH, CARSTEN
<u>60329602</u>	Not Issued	159	10/15/2001	Optically active compounds clearing malformed proteins	KORTH, CARSTEN
<u>60417886</u>	Not Issued	159	10/10/2002	Use of monoclonal antibodies to distinguish protein conformational isoforms	KORTH, CARSTEN
<u>60446712</u>	Not Issued	159	02/11/2003	Cyclic bis-compounds clearing malformed proteins	KORTH, CARSTEN
<u>60693136</u>	Not Issued	159	06/22/2005	Conformer-specific antibodies and method of use, thereof	KORTH, CARSTEN

Inventor Search Completed: No Records to Display.

Search Another: Inventor	Last Name	First Name	
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Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

EAST Search History

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1 L1
5478525 PATENT/DT
L2 1 L1 AND PATENT/DT

=> D L2 all

L2 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 2005:232634 CAPLUS
 DN 142:309920
 ED Entered STN: 17 Mar 2005
 TI Peptides for treatment and prevention of transmissible spongiform
 encephalopathy and method for the production of said agent
 IN Willbold, Dieter; Smolinski, Joerg; Haenel, Karen Olga; Wolff, Michael
 Andreas; Riesner, Detlev; Korth, Carsten
 PA Forschungszentrum Juelich G.m.b.H., Germany
 SO PCT Int. Appl., 34 pp.
 CODEN: PIXXD2
 DT Patent
 LA German
 IC ICM A61K038-05
 ICS C07K005-06; A61P025-28
 CC 1-11 (Pharmacology)
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005023285	A2	20050317	WO 2004-DE1738	20040804
	WO 2005023285	A3	20050630		
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	LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,				
	NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,				
	TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
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	EP 1658090	A2	20060524	EP 2004-762583	20040804
	R:				
	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,				
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PRAI	DE 2003-10340260	A	20030829		
	WO 2004-DE1738	W	20040804		

CLASS

PATENT NO.	CLASS	PATENT FAMILY CLASSIFICATION CODES
WO 2005023285	ICM	A61K038-05
	ICS	C07K005-06; A61P025-28
	IPCI	A61K0038-05 [ICM,7]; C07K0005-06 [ICS,7]; C07K0005-00 [ICS,7,C*]; A61P0025-28 [ICS,7]; A61P0025-00 [ICS,7,C*]
	IPCR	A61K0038-05 [I,A]; A61K0038-05 [I,C*]
	ECLA	A61K038/05
DE 10340260	IPCI	A61K0038-00 [ICM,7]; A61K0038-04 [ICS,7]; C12N0015-11 [ICS,7]; A61K0048-00 [ICS,7]; A61P0043-00 [ICS,7]
	IPCR	A61K0038-05 [I,A]; A61K0038-05 [I,C*]
	ECLA	A61K038/05
EP 1658090	IPCI	A61K0038-05 [ICM,7]; C07K0005-06 [ICS,7]; C07K0005-00 [ICS,7,C*]; A61P0025-28 [ICS,7]; A61P0025-00 [ICS,7,C*]
	ECLA	A61K038/05

AB The invention relates to an agent and/or pharmaceutical active ingredient and to a method for the treatment, prevention and diagnosis of transmissible spongiform encephalopathy (TSE), and to a method for the production of an agent and/or pharmaceutical active ingredient. According to the invention, peptides which bind to prion proteins and/or nucleotide sequences coding for said peptides are provided. These 12-amino acid peptides were prepared by phage display of random peptides and selection using recombinant hamster PrPc. Treatment or prevention of TSE diseases, e.g., in humans with Jacob Creutzfeldt syndrome, kuru, Gertmann Straeussler-Scheinker syndrome and FFI (fatal familial insomnia), can be

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ST transmissible spongiform encephalopathy treatment prion protein binding peptide

IT Peptides, biological studies
 RL: PRP (Properties); THU (Therapeutic use); BIOL (Biological study); USES (Uses)
 (PrP-binding; peptides for treatment and prevention of transmissible spongiform encephalopathy and method for production of said agent)

IT Prion proteins
 RL: BSU (Biological study, unclassified); BIOL (Biological study)
 (PrPc; peptides for treatment and prevention of transmissible spongiform encephalopathy and method for production of said agent)

IT Human
 Prion diseases
 (peptides for treatment and prevention of transmissible spongiform encephalopathy and method for production of said agent)

IT 294617-81-5 847991-73-5 847991-74-6 847991-75-7
 847991-76-8 847991-77-9 847991-78-0 847991-79-1 847991-80-4
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 847991-96-2 847991-97-3 847991-98-4
 RL: PRP (Properties); THU (Therapeutic use); BIOL (Biological study); USES (Uses)
 (peptides for treatment and prevention of transmissible spongiform encephalopathy and method for production of said agent)

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1 L1

5478525 PATENT/DT

L2 1 L1 AND PATENT/DT

=> D L2 all

L2 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2005:232634 CAPLUS

DN 142:309920

ED Entered STN: 17 Mar 2005

TI Peptides for treatment and prevention of transmissible spongiform encephalopathy and method for the production of said agent

IN Willbold, Dieter; Smolinski, Joerg; Haenel, Karen Olga; Wolff, Michael Andreas; Riesner, Detlev; Korth, Carsten

PA Forschungszentrum Juelich G.m.b.H., Germany

SO PCT Int. Appl., 34 pp.

CODEN: PIXXD2

DT Patent

LA German

IC ICM A61K038-05

ICS C07K005-06; A61P025-28

CC 1-11 (Pharmacology)

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2005023285	A2	20050317	WO 2004-DE1738	20040804
WO 2005023285	A3	20050630		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

DE 10340260 A1 20050331 DE 2003-10340260 20030829

EP 1658090 A2 20060524 EP 2004-762583 20040804

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK

PRAI DE 2003-10340260 A 20030829

WO 2004-DE1738 W 20040804

CLASS

PATENT NO.	CLASS	PATENT FAMILY CLASSIFICATION CODES
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WO 2005023285 ICM A61K038-05

ICS C07K005-06; A61P025-28

IPCI A61K0038-05 [ICM,7]; C07K0005-06 [ICS,7]; C07K0005-00 [ICS,7,C*]; A61P0025-28 [ICS,7]; A61P0025-00 [ICS,7,C*]

IPCR A61K0038-05 [I,A]; A61K0038-05 [I,C*]

ECLA A61K038/05

DE 10340260 IPCI A61K0038-00 [ICM,7]; A61K0038-04 [ICS,7]; C12N0015-11 [ICS,7]; A61K0048-00 [ICS,7]; A61P0043-00 [ICS,7]

IPCR A61K0038-05 [I,A]; A61K0038-05 [I,C*]

ECLA A61K038/05

EP 1658090 IPCI A61K0038-05 [ICM,7]; C07K0005-06 [ICS,7]; C07K0005-00 [ICS,7,C*]; A61P0025-28 [ICS,7]; A61P0025-00 [ICS,7,C*]

ECLA A61K038/05

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IT Human

Prion diseases

(peptides for treatment and prevention of transmissible spongiform encephalopathy and method for prodn. of said agent)

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